

Work Order ID 81897

81897

Page 1

Tuesday, March 20, 2012 11:30:05 AM

Item ID: D3110-3 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Handle
Start Date: 3/20/2012 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 3/26/2012 Req'd Qty: 1.00 ***1*** Customer:
Reference:

Approvals: Process Plan: *[Signature]* Date: 2-03-21 Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____
Run Start ***NR1***
Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D3110	Rev C

100 PURCHASING 0.00
100
Purchasing Memo 0.00
Purchasing Issue P/O: 16509 Description: HandlePossible suppliers: Adams rite p/n
AR34Bell p/n 70-027-1Premier p/n 034-23002-01

105 Receive & Inspect for Damage & Mat'l Certs 0.00
105
Packaging Memo 0.00
Packaging

110 QC6- Inspect dimensions to drawing 0.00
110
QC Memo 0.00
Quality Control Ensure Material certification comply to Dwg D3110 Check handle to dwg.

2-03-21

6/4/22 (1)

12-03-22 (1)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Page 2

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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	Identify as per dwg & Stock Location	0.00							
120									
Packaging	Memo	0.00							
Packaging									
130	QC21- Final Inspection - Work Order Release	0.00							
130									
QC	Memo	0.00							
Quality Control									

1x SP 12-03-23.

12/13/26 90

MF 12-03-23

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Tuesday, March 20, 2012 11:30:09 AM

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81897

D3110-3

Required Date: 3/26/2012

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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No

110

Each

0.0000

1

AR34

Handle

6/23/22 (2)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN RF	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED 	APPROVED 	DRAWING NO. D3110	REV. C SHEET 1 OF 3
DATE 05.12.14		TITLE HANDLE	SCALE 1:1
A	02.04.11	NEW ISSUE	
B	04.10.18	ADD PART MARKING, TOLERANCES	
C	05.12.14	REVISE D3110-5	

RELEASED

05.12.15

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 81897

12-03-20

$\phi 0.630^{+0.005}_{-0.001}$

1.062

2.124

$\phi 1.220$

R0.38
(TYP)

$\phi 0.170^{+0.005}_{-0.000}$

C'SINK $\phi 0.320 \times 100^\circ$
(2 PLS)

B

R0.13
(TYP)

2.878

0.025

0.12

D3110-1 ESCUTCHEON

NOTES:

- 1) MATERIAL: 6061-T6 BAR (QQ-A-200/8 OR QQ-A-225/8) 0.250 THICK (M6061T6B)
- 2) FINISH: POLISHED
- 3) BREAK ALL UNMARKED SHARP EDGES 0.010 TO 0.020
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE INCHES
- 6) REPLACES ADAMS RITE P/N AR75
- 7) IDENTIFY WITH DART P/N USING FINE POINT PERMANENT INK MARKER

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

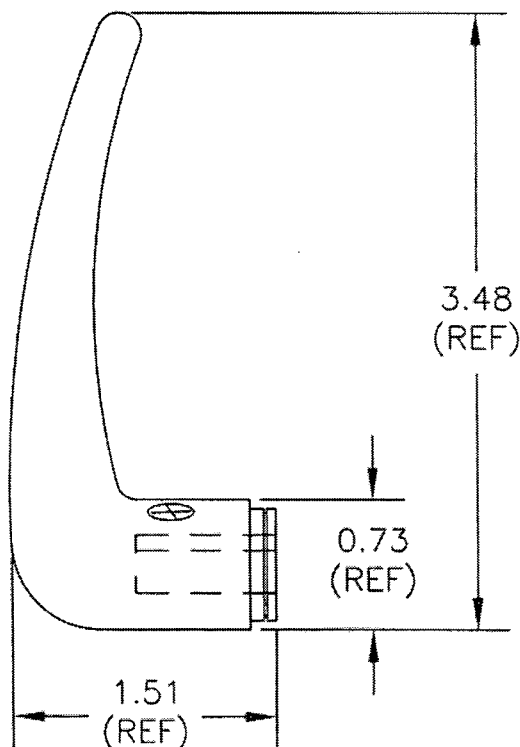


DESIGN RF	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3110	REV. C SHEET 2 OF 3
DATE 05.12.14	TITLE HANDLE		SCALE 1:1

RELEASED

05.12.15 #

8/897



D3110-3 HANDLE

NOTES:

- 1) POSSIBLE SUPPLIERS: ADAMS RITE P/N AR34
BELL P/N 70-027-1
PREMIER P/N 034-23002-01
- 2) IDENTIFY WITH DART P/N USING FINE POINT PERMANENT INK MARKER

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

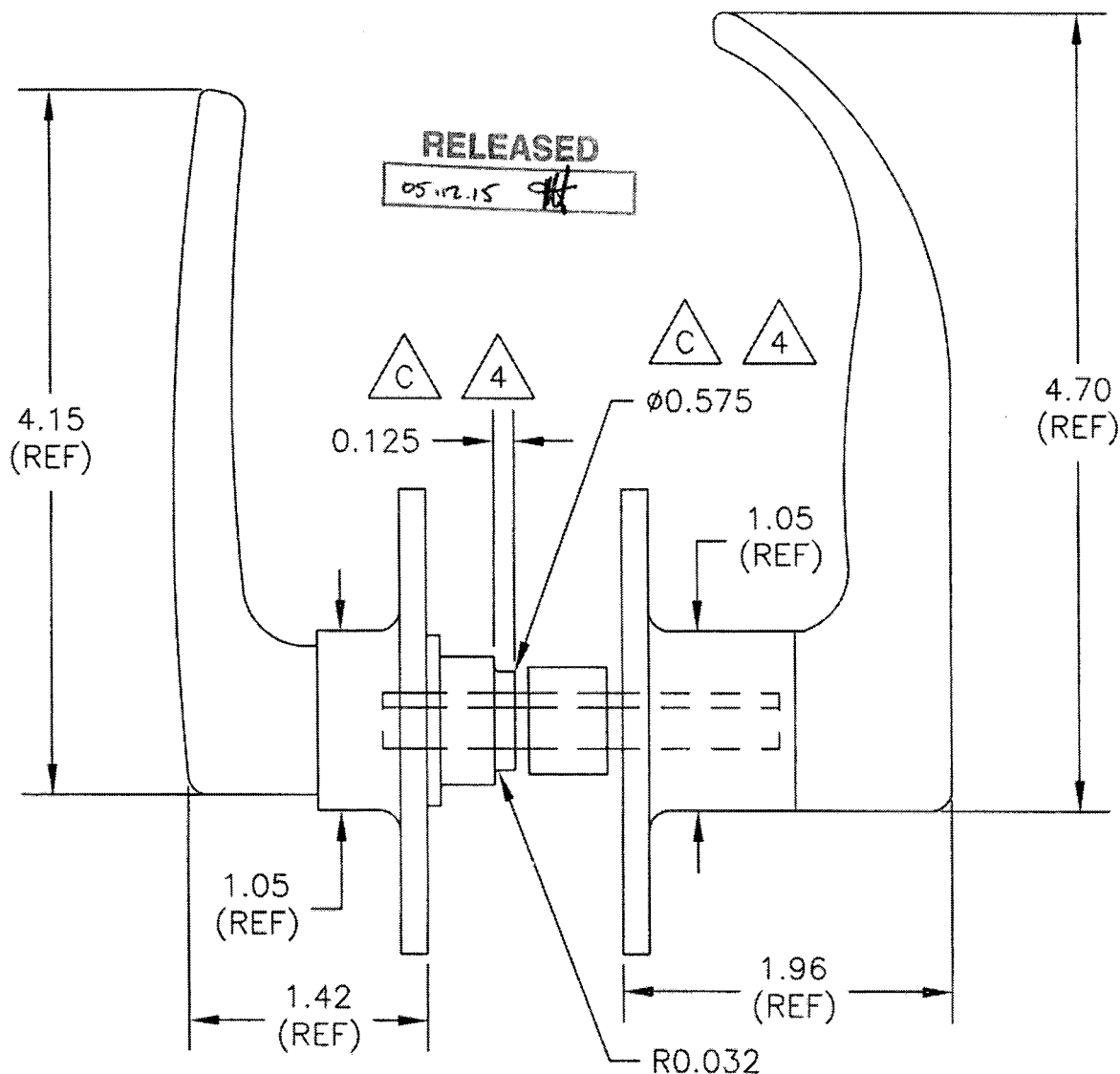
NOTE: Date & initial all entries



DESIGN RF	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED 	APPROVED 	DRAWING NO. D3110	REV. C SHEET 3 OF 3
DATE 05.12.14	TITLE HANDLE		SCALE 1:1

SPECIFICATION CONTROL DRAWING

81987



D3110-5 HANDLE

NOTES:

- 1) POSSIBLE SUPPLIER: ADAMS RITE P/N 4298
- 2) IDENTIFY WITH PART P/N USING FINE POINT PERMANENT INK MARKER
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) MODIFY STEM AS SHOWN
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO16509**

Purchase Order Date 3/21/2012

PO Print Date 3/21/2012

Page Number 1 of 1

Order From :

VU-EAG002

EAGLE COPTERS LTD.
823 MCTAVISH ROAD N E
CALGARY, AB T2E 7G9
CA

Contact Name

Vendor Phone 403-250-7370

Vendor Fax

Vendor Account Nbr

Buyer

Brigitte Golden

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

Ship To :

DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	205-060-101-001	Rod Bearing End	3/23/2012 Yes	4.00 Each	FedEx Overnight	\$246.0000	\$984.00
		Special Inst:	As per DWG: D3693 Rev: B B81893				
2	AR34	Handle	3/23/2012 Yes	1.00 Each	FedEx Overnight	\$216.5800	\$216.58
		Special Inst:	As per DWG: D3110 Rev: C B81897 P/N: 70-027-1				

PO Total:

\$1,200.58

Change Nbr: 27

Change Date: 3/21/2012

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

Eagle Copters Maintenance Ltd

823 McTavish Rd, NE
Calgary, Alberta T2E 7G9
Canada

Packing Slip

Shipped Date: 03/21/2012

Telephone: (403) 250-7370

Fax: (403) 250-7110

Shipment number: SH#12-000886

Ship To: Dart Aerospace Ltd.

1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Ship Via:

Carrier Terms:

Waybill: 7933 6518 2597

Customer PO number: 16509

Phone: (613)632-5200

Item	Part Number	Part Description	Current Location	Qty	UOM	Serial Number	Lot Number
1	205-060-101-001	ROD END	Shipping Area	4	Each		LT-12-005295
Type of sale:		Outright					

Sales Order Number: SO12-00468.001

Eagle P.O. Number: PO-12-001359.3

Attn: Brigitte

2	70-027-1	HANDLE	Shipping Area	1	Each		LT-12-005296
Type of sale:		Outright					

Sales Order Number: SO12-00468.002

Eagle P.O. Number: PO-12-001359.4

Attn: Brigitte

All Parts being sent on this packing slip have the original certification on file at Eagle Copters Ltd.

* End of Report *

>> denotes that the Packing Slip line item has already been printed.

Eagle_PackingSlipV1.rptl

Form 9727 v109

Printed: 3/21/2012 3:23:27PM

Ref: 139

Eagle Copters Maintenance Ltd
823 McTavish Road, NE Calgary, Alberta T2E 7G9

TCCA AMO Approval No. 6-81

LOT #: LT-12-005296



Sold To: SO12-00468.002
Sold Date: 3/21/2012 6:48:23PM

PART #: 70-027-1

Description: HANDLE

Serial No:

Condition: New

Qty Sold: 1.00

Cure Date:

Manufacturer: Bell Helicopter (Manufacturer)

	Cycles	Hours
Total Time:		
TSO:		
Time Remaining:		

Details of work performed/reason for removal

Receiving Inspection

Additional work to be performed upon installation

March 21, 2012

Inspector

Lic. McCamp

